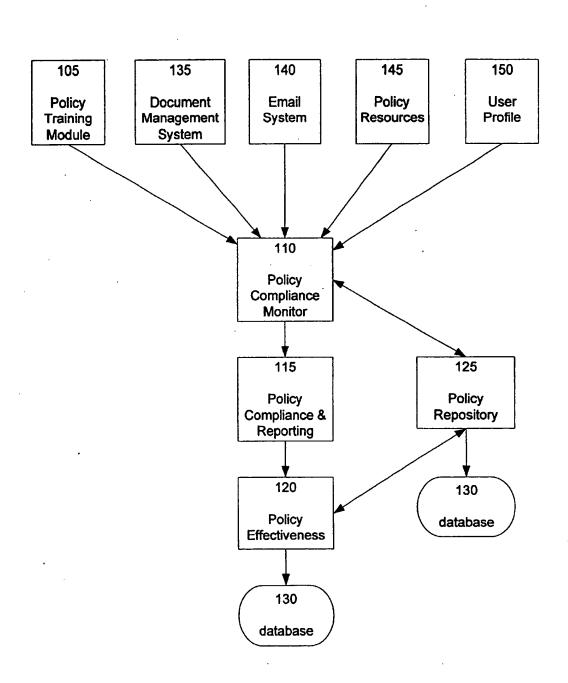
Network Policy Management and Effectiveness System Andrea M. Jacobson Inventors: Attorney: Allen J. Oh, Reg. No. 42,047

Sheet 1 of 51



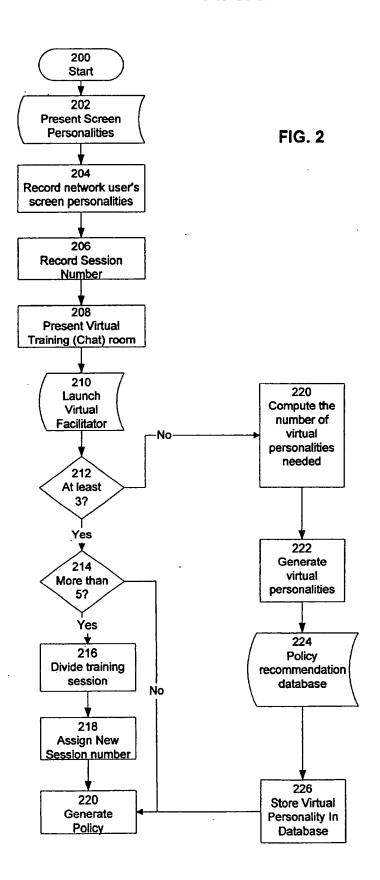


Network Policy Management and

Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 2 of 51

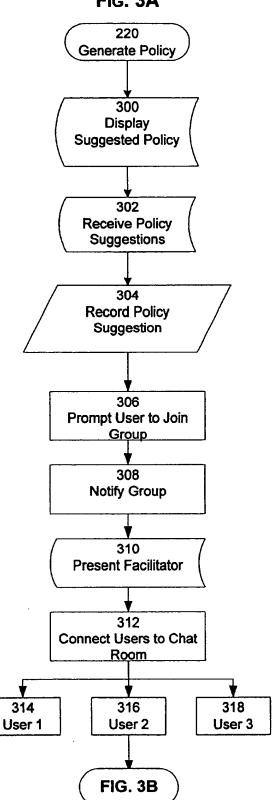


Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 3 of 51



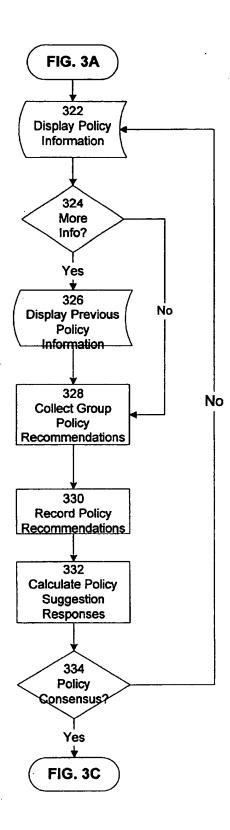


Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 4 of 51

FIG. 3B

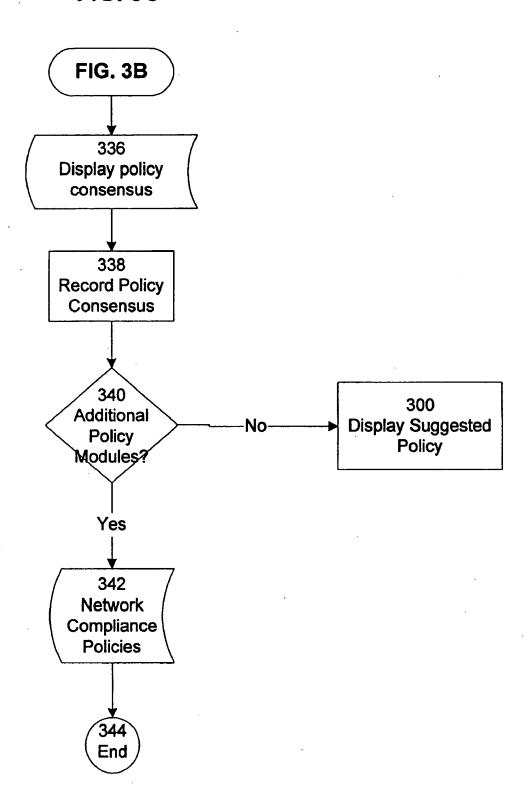


Inventors: Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 5 of 51

FIG. 3C



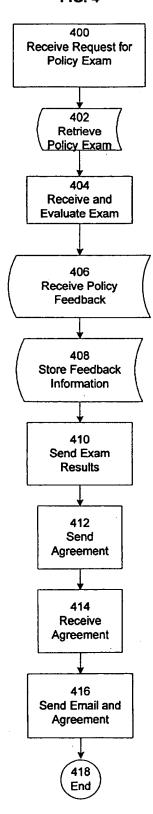
Network Policy Management and Effectiveness System

Inventors: 'Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 6 of 51

FIG. 4



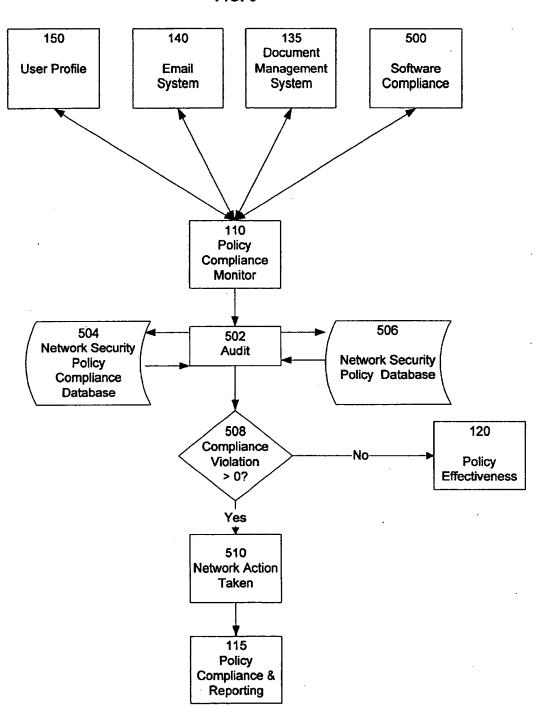
Network Policy Management and Effectiveness System Andrea M. Jacobson

Inventors: Attorney:

Allen J. Oh, Reg. No. 42,047

Sheet 7 of 51

FIG. 5



Network Policy Management and

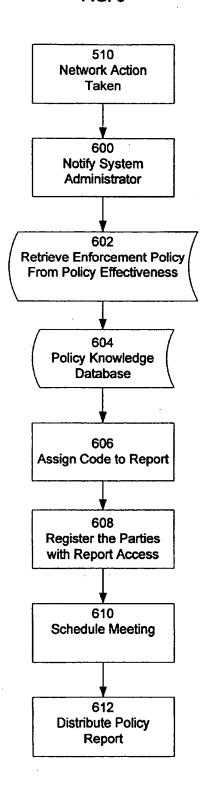
Inventors: Effectiveness System Andrea M. Jacobson

Attorney:

Allen J. Oh, Reg. No. 42,047

Sheet 8 of 51

FIG. 6



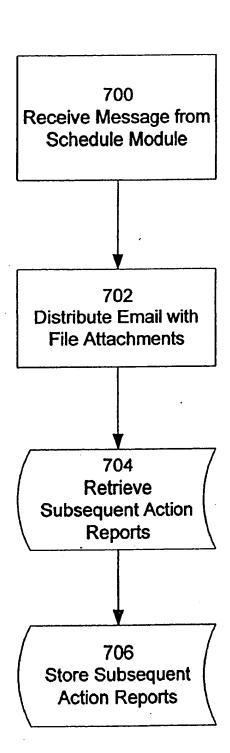
Network Policy Management and Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 9 of 51

FIG. 7

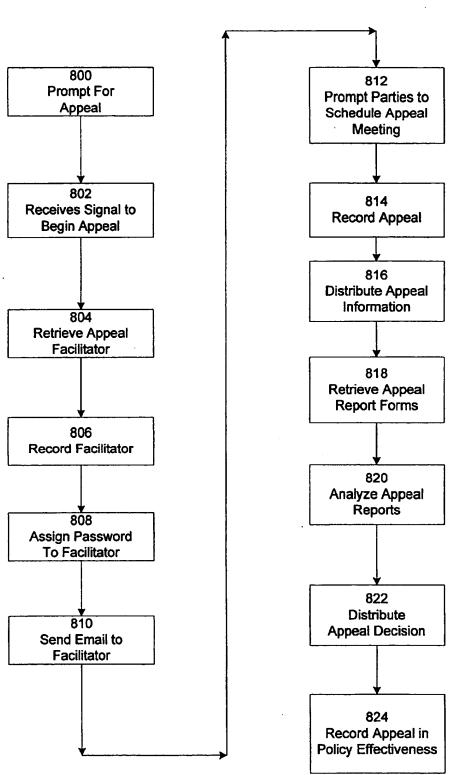


Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet '10 of 51

FIG. 8

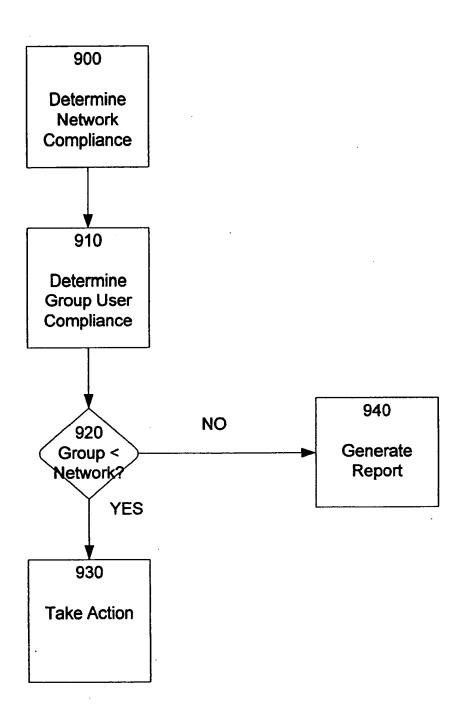


Network Policy Management and

Inventors: Attorney: Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 11 of 51

FIG. 9



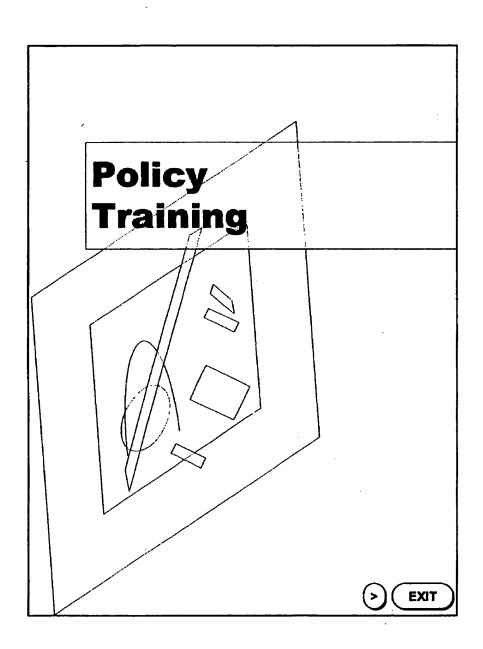
Title: Inventors:

'Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 12 of 51

Figure 10



Network Policy Management and Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 13 of 51

### Figure 11

# **Licensing Agreement** for Virtual Policy Builder END. USER LECENSE ACREMENT FOR VINTUAL POLICY BUILDER SOFTWARE - VERTIAL WORSEPACE DIPORTANTREAD CAREFULLY: This End- User License Agreement ("BULA") is a legal agreement between you (either on individual or a single entity) and the mentification ("PC Manufacture") of the computer system CCOLEFUTEE") with which you exquired the Vertual Workspace software readpaint system, you may not use or easy the BOFTWARE PRODUCT. The SOFTWARE PRODUCT includes occupant software, the resociated media, may printed materials, and may "onlike" or electronic documentation. By installing, sopying or charvies using the SOFTWARE PRODUCT, you agree to be bound by the terms of this EULA. If you do not agree to the terms of this EULA, PC Manufacture and Virtual Workspace are newling to themse the BOFTWARE PRODUCT to you. In such event, you may not use or easy the SOFTWARE PRODUCT, and you should promptly content PC Missonicature for instructions on setum of the sunseed graduat(s) for a related. FORTWARE PRODUCT is protected by copyright leves and international copyright treation, as well as often intellectual property leves and seeker. The SOFTWARE PRODUCT is lineased, not cold. GRANT OF LICENSE. This SULA greets you fine following rights: Gottware. You may install and see one copy of the SOFTWARE PRODUCT on the COMPUTER. Network Services. If the SOFTWARE PRODUCT includes fluentices lity that embles the COMPUTER to not us a network server, say summer of computers are workstellows may seeke or otherwise utilizing the leads reduced newtons of that server. The busic network server, say summer of computers are workstellows may seeke or otherwise utilizing the leads reduced newtons of that server. The busic network newtons fally described in the principle seaterwise secondaryoning the SOFTWARE PRODUCT. Signaps/violench, Use, You may also rises or install a copy of the computer software portion of the SOFTWARE PRODUCT on the COMPUTER to allow your scher computers to use the SOFTWARE PRODUCT over an internal network, and distribute the SOFTWARE PRODUCT for such computers on which the SOFTWARE PRODUCT is used on the singular sea which the SOFTWARE PRODUCT is used on the some for the SOFTWARE PRODUCT in may not be described to send contentues only leave of the Whiteh Software conjusters. Opening System Chaice. PC Manufactures may have described to provide you with a shoote of Virtual Workspace opening system software for the COMPUTER. SOFTWARE PRODUCT LICENSE to the COMPUTER. OEM Bash-up utility, if PC Meantholmer has not included a bank-up copy of the SOFTWARE PRODUCT with the COMPUTER, you may use the Virtual Workspace bank-up utility, if included with the SOFTWARE PRODUCT, to make a single back-up copy of the COFTWARE PRODUCT. You carry use the bank-up copy atolaly for stichival purposes. After the single bank-up copy is under, the bankup pittley will be paramently disabled. DESCRIPTION OF OTHER RIGHTS AND LIMITATIONS. Limitation on Reverse Engineering, Decompilation and Dismountly. You may not reverse engineer, decompile, or dismountly the OFTWARE PRODUCT, except and only to the action that mich activity is expectely parallel by applicable law notwithstanding this Separation of Components. The SOFTWARS PRODUCT is licensed as a single product. Its component parts may not be expected for use n more than one computer. Single COMPUTER, The SOFTWARE PRODUCT in Bouned with the COMPUTER as a single integrated product. The SOFTWARE RODUCT may only be used with the COMPUTER. Rechtl. You may not rent or lesse the SOFTWARE PRODUCT. Result. You may not rest or lesse the SOFTWARE PRODUCT. Software Transfer. You may personnently transfer til of your rights under this EULA only as part of a sale or transfer of the COMPUTER, provided you note in no copies, you turnefer all of the SOFTWARE PRODUCT (including all component parts, the media and pristed material my opposite, this EULA and, if applicable, the Cuttification) of Authoritoty), AND the recipient agrees to the terms of the EULA. If the SOFTWARE PRODUCT is an appendix, may transfer most include all prior versions of the SOFTWARE PRODUCT. Testalization. Without projection to say other rights, Virtual Workspace may term and this EULA if you full to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of the SOFTWARE PRODUCT and all of its component parts.

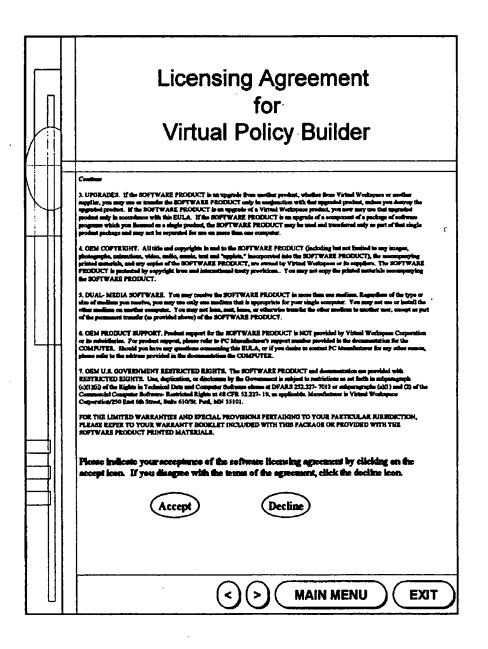
Network Policy Management and

Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 14 of 51

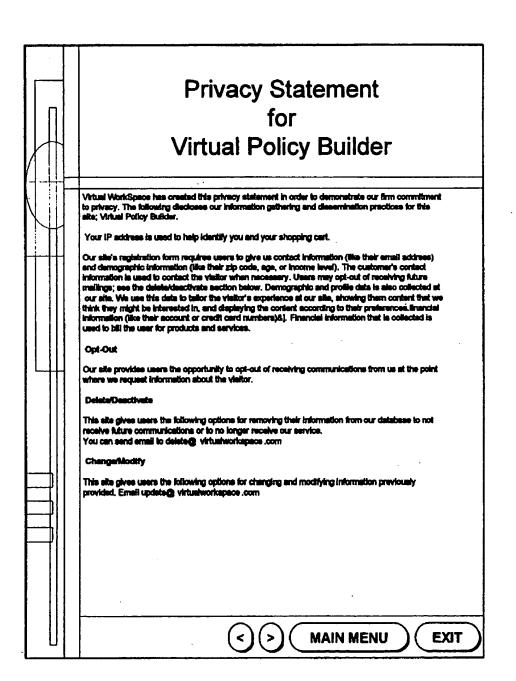


Network Policy Management

and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 15 of 51



Network Policy Management

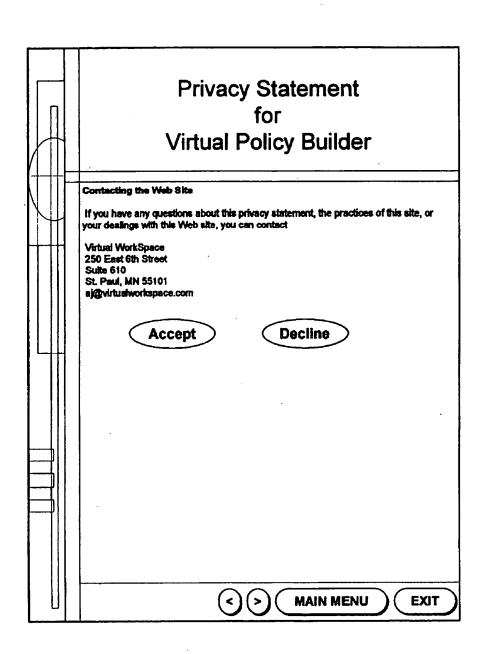
and Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 16 of 51

Figure 14

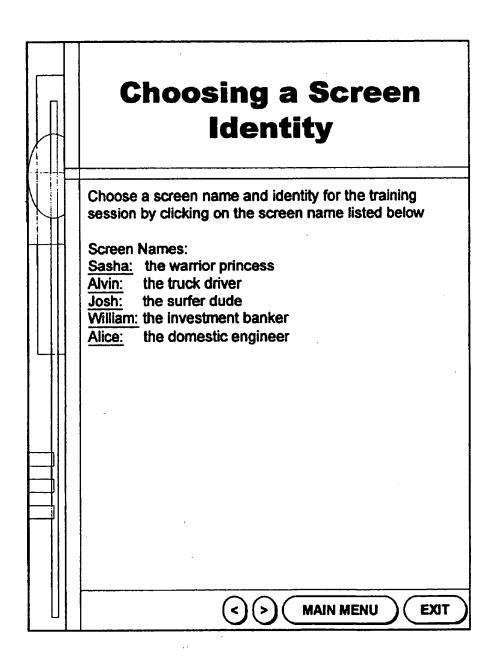


Network Policy Management and

Inventors: Attorney: Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 17 of 51

Figure 15

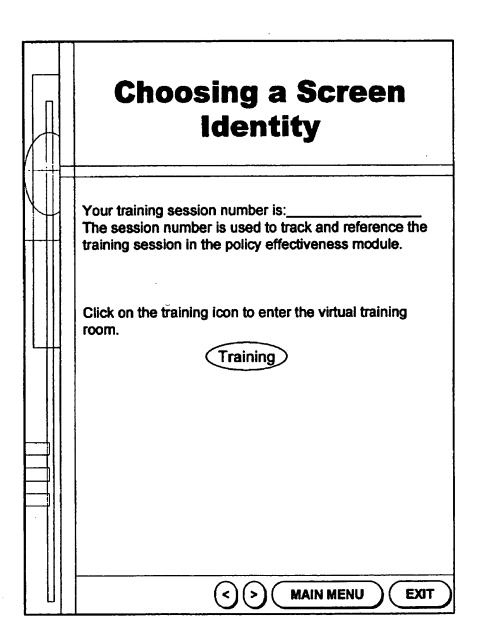


Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: ... Attorney:

Sheet 18 of 51

Figure 16



r ໃນe:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

Sheet 19 of 51

Figure 17

# **Meet the Facilitator**



Click on the picture to meet and interact with the facilitator and the other participants for this training session.

You will need Real Audio to listen to the facilitator introduce the participants and the training rules.

**MAIN MENU** 

**EXIT** 

Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047 Inventors:

Sheet 20 of 51

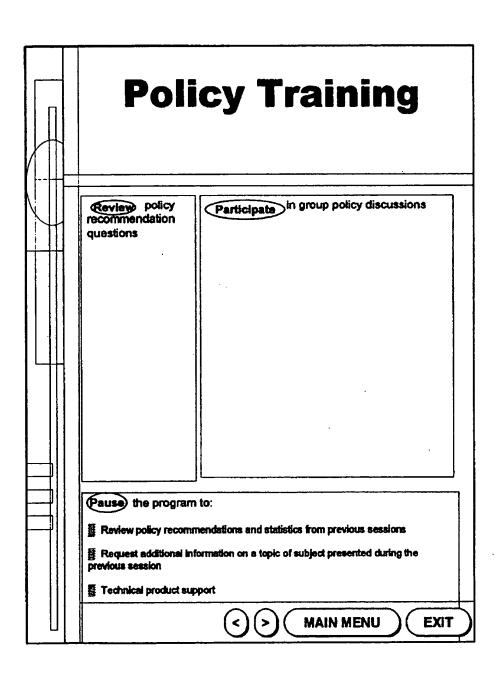
Policy Suggestion
Desktop Firacy
Suggested Policy: To comply with laws governing software protection from piracy
employees must not:  •Make copies of any software unless explicitly authorized.  •Exchange, trade or transfer copies of any software to others in cyberspace.  •Download copies of software that normally would have to be purchased.  •Purchase any software from the Internet without prior approval  If you encounter pirated software or suspect software may have been pirated, notify the system administrator immediately and distance yourself from the real or suspected illegal activity.  Premise: Expect different people to have different standards. They are not better, not worse - simply different.  Principle: The principle of present choices states that current decisions tend to limit future action. This means that most important decisions affect two timeframes. The short-term result may be a benefit but the long-term result can be either a benefit or, as often happens, a consequence.
Do you agree or disagree with the suggested policy?
What changes would you make to the suggested policy?
Submit Pause Exit Mensu Stats Support

Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 21 of 51

Figure 19



Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 22 of 51

### Figure 20

# Virtual Training Room **Policy Feedback** Alvin: No changes Josh: No changes William: > I hate getting an approval to download software. I want that section changed. Facilitator: >Does the group think about downloading software and approvals? Josh: > Have to company make a list of approved software to download...Would that help you Will? Or do you want the option to download anything? William: > I could live with a list, as long as I can email the someone to approve of the software I want to have downloaded. **MAIN MENU EXIT**

Network Policy Management and

Inventors: Attorney:

Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 23 of 51

## Figure 21

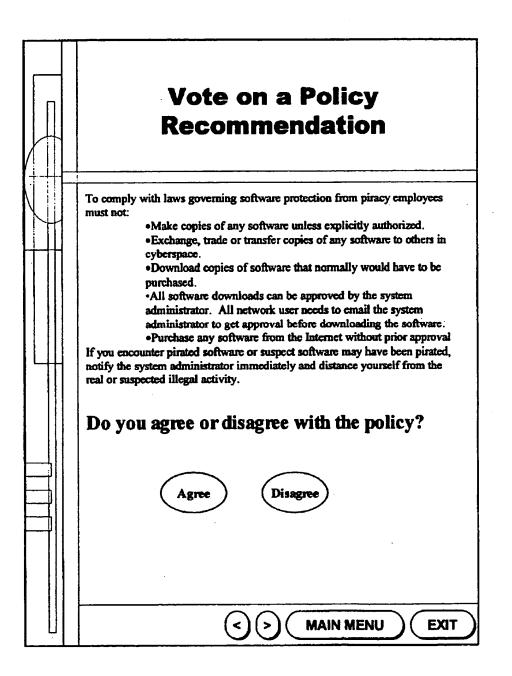
# Writing the Policy Suggested Policy: To comply with laws governing software protection from piracy employees must not: •Make copies of any software unless explicitly authorized. •Exchange, trade or transfer copies of any software to others in cyberspace. • Download copies of software that normally would have to be purchased. •Purchase any software from the Internet without prior approval If you encounter pirated software or suspect software may have been pirated, notify the system administrator immediately and distance yourself from the real or suspected illegal activity. Facilitator: If I am correct, you want this section added to the policy? Add>>> All software downloads can be approved by the system administrator. The user needs to email the system administrator to get approval for downloading the software. **MAIN MENU EXIT**

Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 24 of 51

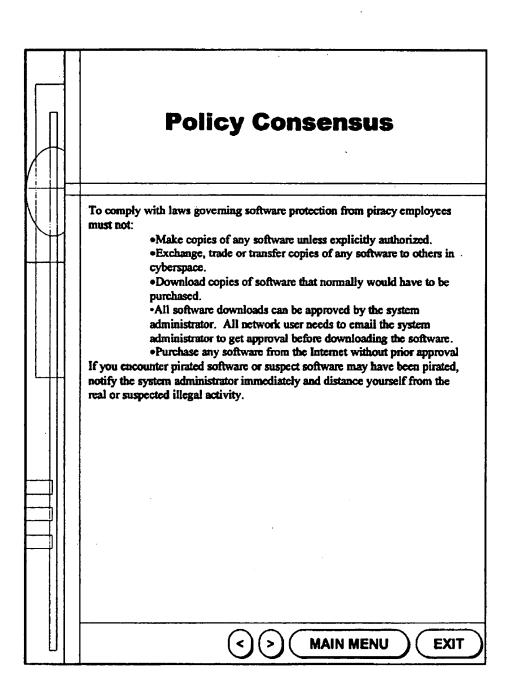
Figure 22



Network Policy Management and Effectiveness System Andrea M. Jacobson

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

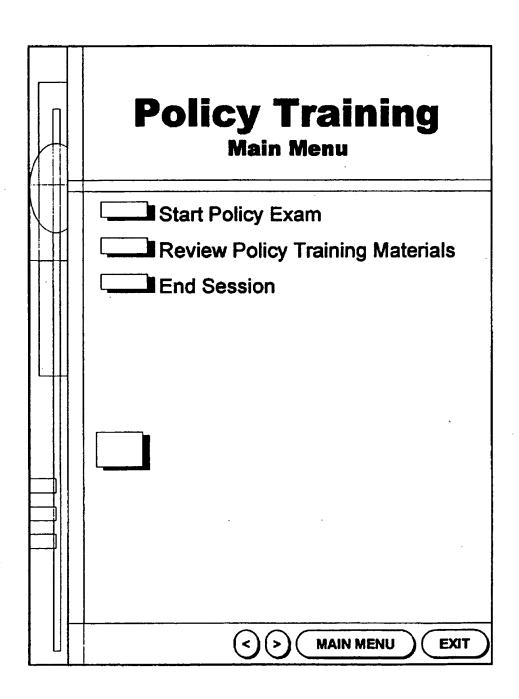
Sheet 25 of 51



Network Policy Management and

Inventors: Attorney: Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 26 of 51



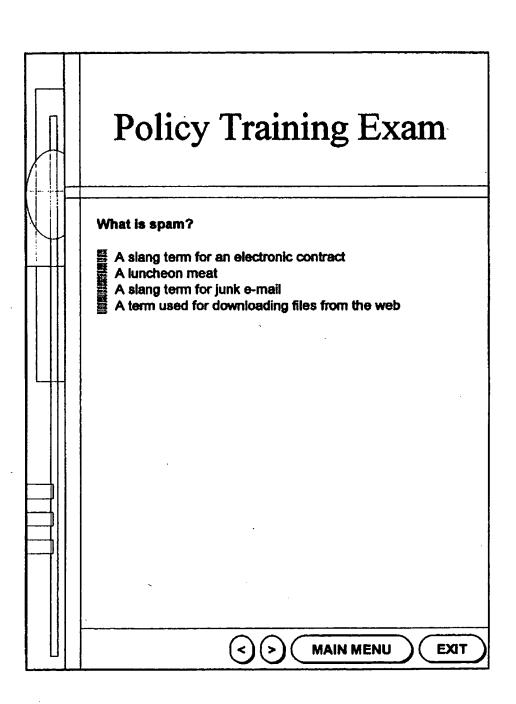
Network Policy Management and Effectiveness System Andrea M. Jacobson

Inventors: Attorney:

Allen J. Oh, Reg. No. 42,047

Sheet 27 of 51

Figure 25



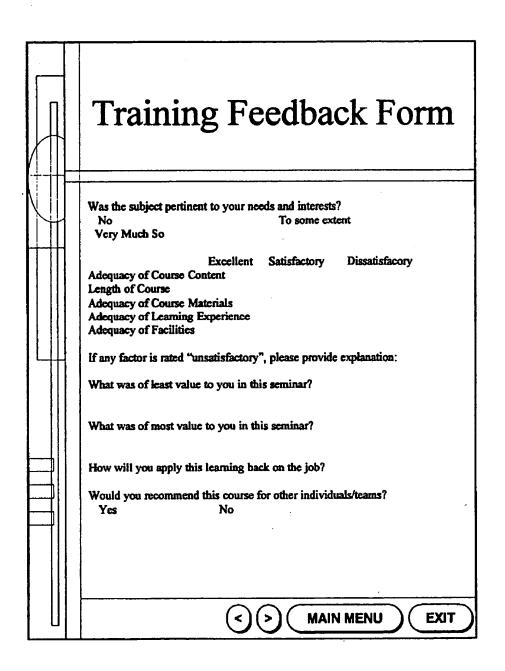
Network Policy Management and Effectiveness System Andrea M. Jacobson

Inventors: Attorney:

Allen J. Oh, Reg. No. 42,047

Sheet 28 of 51

Figure 26



Network Policy Management and

Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

.....

Sheet 29 of 51

Figure 27

#### Acceptable Use Agreement This agreement is between the employee and the user indicated below. The user agrees to the following: 1. All information stored on the company system is for educational, instructional or administrative purposes. All data stored on the company computer will be suitable for all audiences and shall not violate personnel privacy. Use of the computer system for commercial purposes is prohibited. 3. User accounts which are issued for the purpose of making the organizational (county, program, etc.) Web site will have a designated primary user who is responsible for controlling access to the account. The primary user will not share his/her login ID and password with anyone outside the organizational unit, and will change the password regularly. 4. The company server(s) system is an electronic community. Users are community members and as such must be considerate of other users. Thus, users will attend to their own files and directories and leave others alone. Users shall inform the system administrator, or the Manager if a problem arises with your account or the server(s). 5. Users will be good stewards of the electronic environment and will not waste space, computing power or other user's time. 6. Because this is an educational community, there are many children who have access to materials on the system. Users have a responsibility to ensure a nurturing environment for our children. Consequently, users will neither store not transmit obscene, abusive or otherwise objectionable material on the system. Such actions will result in prompt termination of system privileges. 7. The company reserves the right to review any material stored on the system and will remove any material which it believes violates and element of this agreement.

**MAIN MENU** 

EXIT

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

Sheet 30 of 51

Acceptable Use Agreement
8. The company operates a reliable and effective computing environment and network, however the company does not warrant that the system will meet any specific user requirement or that the system will be error free or uninterrupted. The company shall not be liable for any direct or indirect, incidental or consequential damages sustained or incurred on connection with the use or inability to use the company system.  User Signature
Date:
Click icons to accept or decline the terms of the Acceptable Use Policy.  Accept  Decline
(<) (>) (MAIN MENU) (EXIT

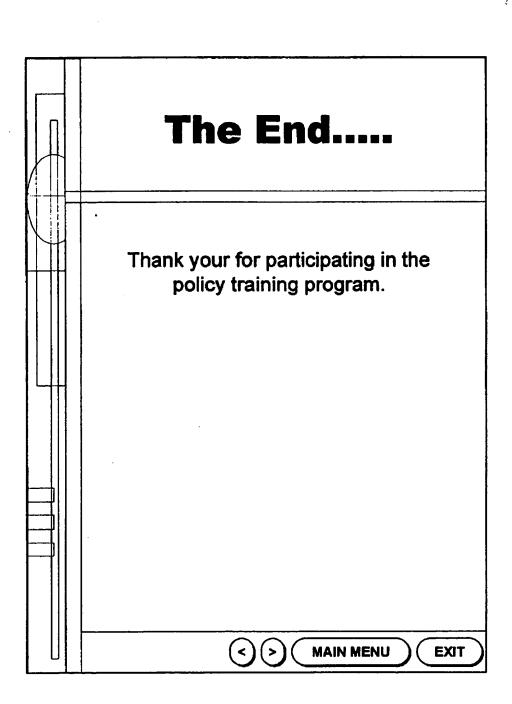
Network Policy Management and Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 31 of 51

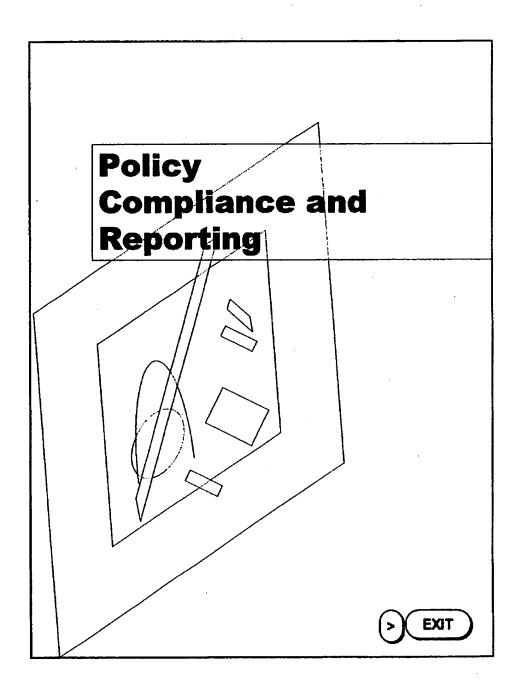
Figure 29



Network Policy Management and

Inventors: Attorney: Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

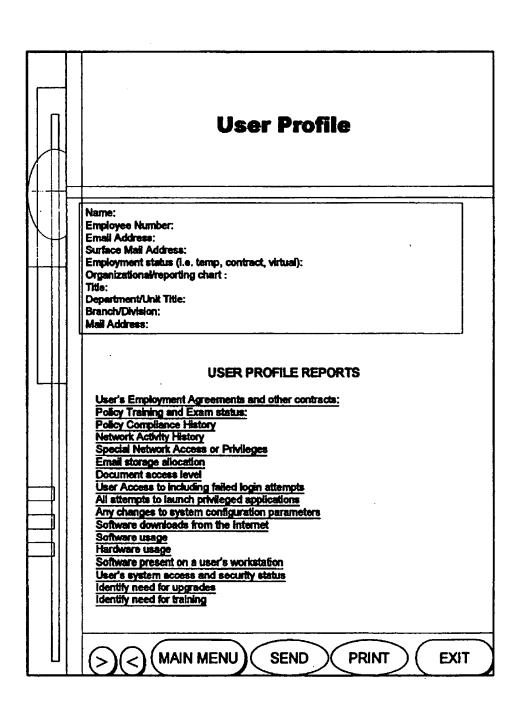
Sheet 32 of 51



Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

Sheet 33 of 51

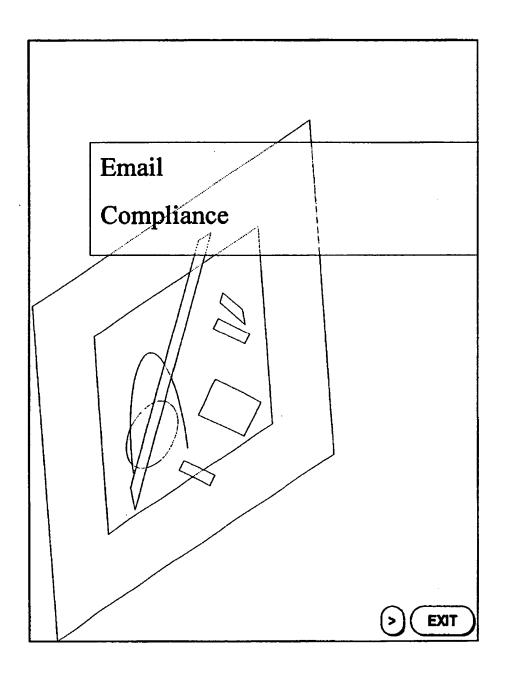


Inventors: Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 34 of 51

Figure 32

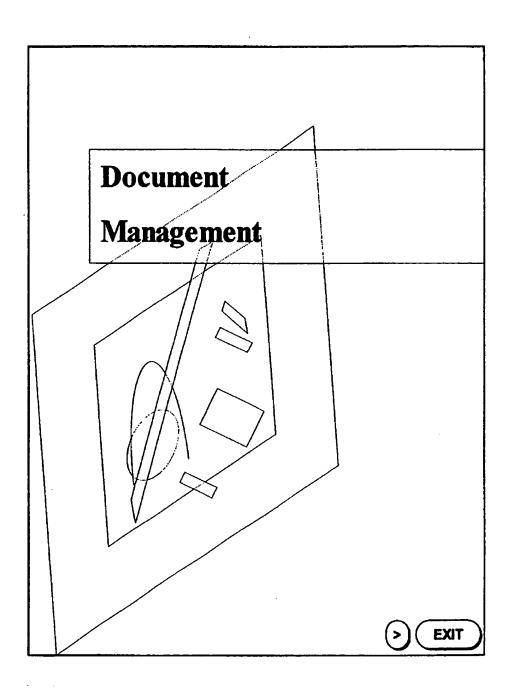


Inventors: Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 35 of 51

Figure 33

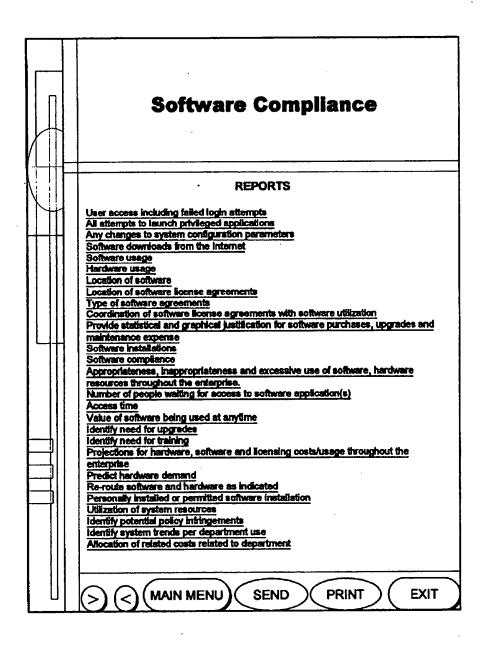


Network Policy Management and Effectiveness System Andrea M. Jacobson

Inventors: Al Attorney: Al

Allen J. Oh, Reg. No. 42,047

Sheet 36 of 51

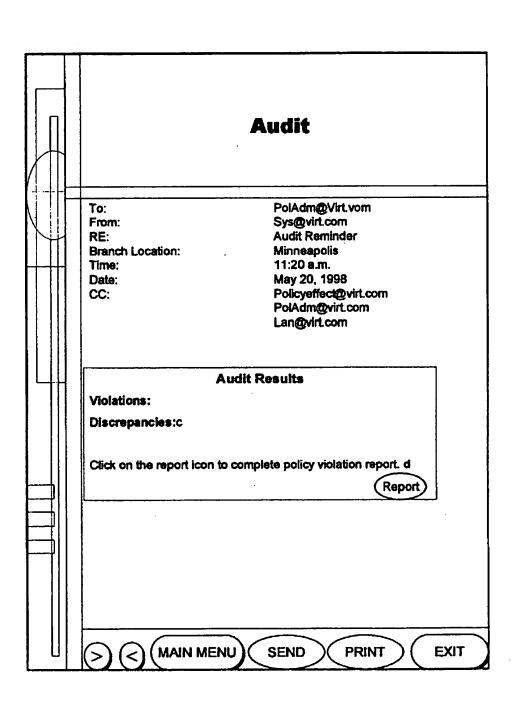


Network Policy Management and Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 37 of 51

Figure 35



Network Policy Management and

Effectiveness System

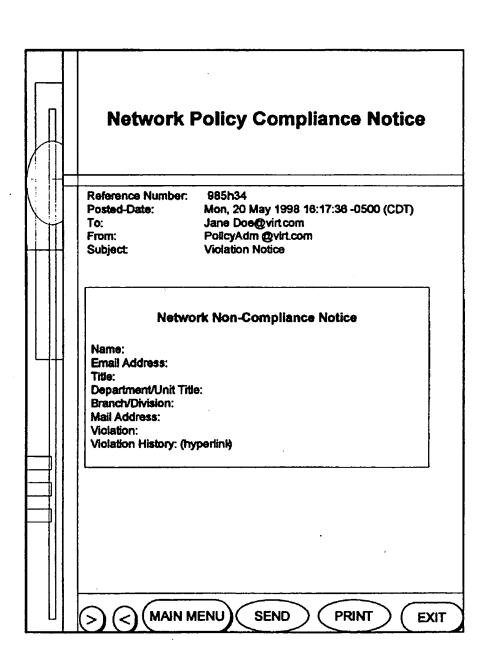
Inventors:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Attorney: Allen J. Oh, Reg.

Sheet 38 of 51

Figure 36

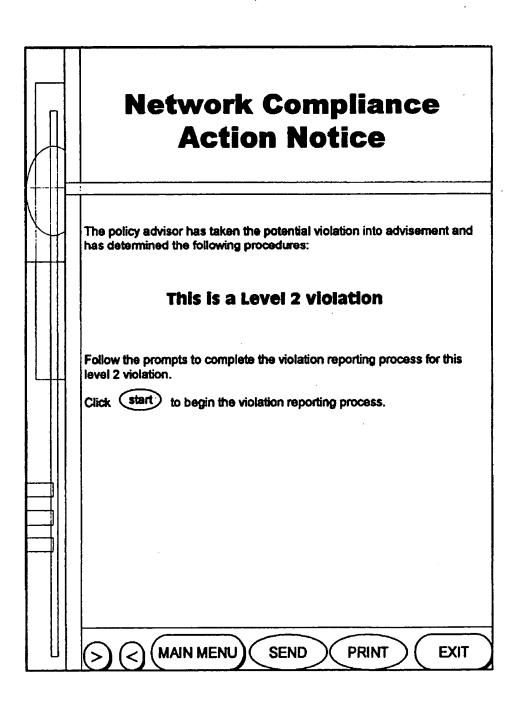


Network Policy Management

Inventors: Attorney: and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 39 of 51

Figure 37



Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

Sheet 40 of 51

	Policy Compliance Report Form
	Violator's Name:
	Email address:
	Title:
	Department:
	Mail Station
	Violation: Minor Violation Major Violation Type of Violation: (choose from drop down box)
	Branch Location:
	Date of Occurrence:
	Date of report
$\Box$	Official reporting the incident
	Policy Administrator:
	Additional details:
	Ok Reset Cancel
	> (<) (MAIN MENU) SEND PRINT EXIT

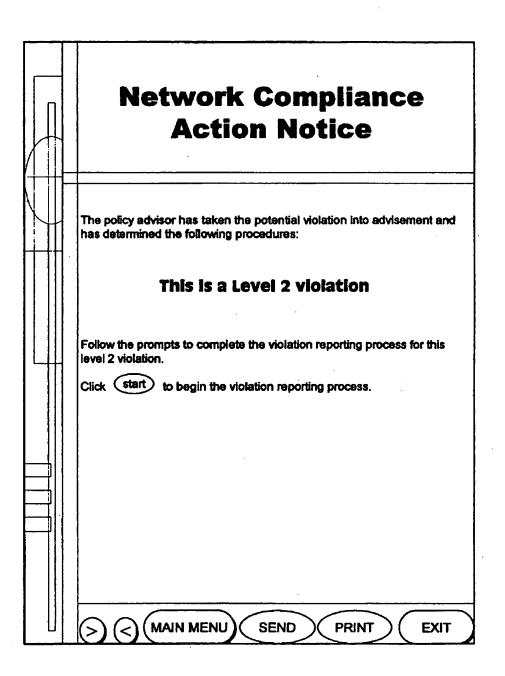
Network Policy Management and

Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 41 of 51



Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

Sheet 42 of 51

Policy Knowledge Query
Name:
Violation: Minor Violation Major Violation Type of Violation: (choose from drop down box)
Branch Location: Date: Policy Administrator:
Additional details:
Search Reset Cancel
USER HELP Click icon for more information on how to respond to a violation report.
( ) ( MAIN MENU) SEND PRINT ( EXIT

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

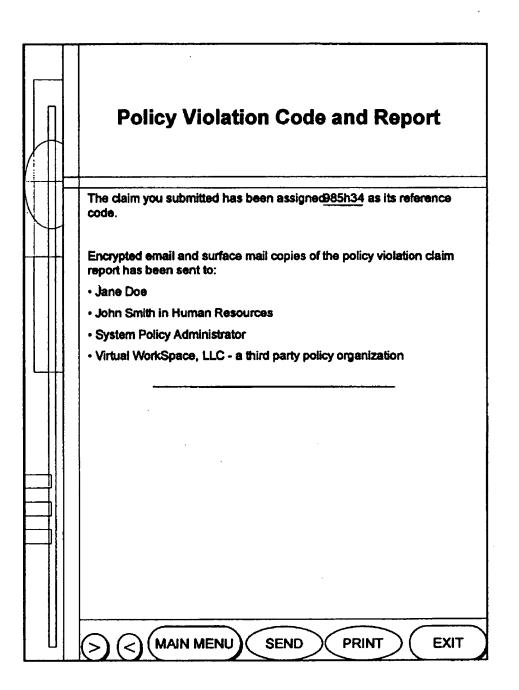
Sheet 43 of 51

	Policy Compliance Report Form
$\bigcup$	Violator's Name:
	Email address:
	Title:
	Department:
	Mail Station
	Violation: Minor Violation Major Violation  Type of Violation: (choose from drop down box)
	Branch Location:
	Date of Occurrence:
	Date of report
	Official reporting the incident
	Policy Administrator:
	Ok Reset Cancel
	>) (<) (MAIN MENU) SEND PRINT EXIT

Network Policy Management and

Inventors: Attorney: Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 44 of 51



Attorney:

**Network Policy Management** and Effectiveness System

Inventors:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 45 of 51 .

### Figure 43

#### **System Violation Notice** Email and Snail Mail Notice Jane Doe Name: User Profile: (Review Profile from drop down menu) Sent an email with confidential file Violation Type: Level 2 Violation level: Branch Location: Minneapolis 11:20 a.m. Time: Date: May 20, 1998 CC: Jsmith@Virt.com PolAdm@Virt.com Policy@virtualworkspace.com Scheduling and violation report File Attachments: The system indicates you have violated a virtual policy. Attached is a policy violation claim report for your review. We will need your assistance to investigate the claim to determine if it is indeed accurate and if it warrants further discussion. Please follow the procedures below: Review the attached policy violation claim report Review your User's Violation History file at http://www.uservi.com. · Indicate any discrepancies in any of the reports · Indicate your availability for an in-person follow up meeting For further information click the user icon (User) All report and investigation information is automatically recorded in the system. Thank you for your cooperation. MAIN MENU **SEND PRINT EXIT**

Network Policy Management

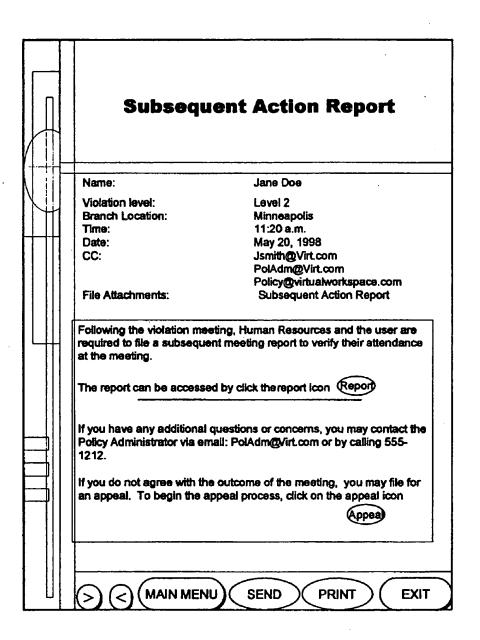
Allen J. Oh, Reg. No. 42,047

Inventors: Attorney:

and Effectiveness System Andrea M. Jacobson

Sheet 46 of 51

Figure 44



Network Policy Management and

Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 47 of 51

### Figure 45

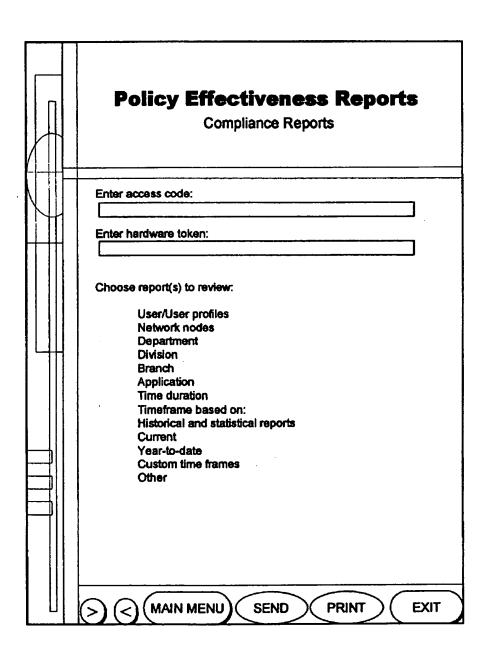
## **The Appeal Process** The Appeal Process grants the user due process, including the opportunity to respond to an alleged violation in writing. The user is given the option to choose an appeal facilitator from the organization. The chosen facilitator is emailed and granted security and read-only access to a user's file. The facilitator is automatically copied on all appeal process communications. The system records the all communications and written activity. Internal officers are automatically prompted and sent a notice to schedule the appeal meeting with the new facilitator. The process is reported, stored, and tracked in the policy effectiveness module. The appeal report is automatically sent to: Policy Effectiveness · The policy officer and the user via email · The policy officer and the user via snail mail The user is automatically sent information to inform him of his rights. To access further information, click on the appeal icon Appea MAIN MENU **SEND PRINT EXIT**

Network Policy Management and Effectiveness System

Inventors: Attorney:

Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 48 of 51



Inventors: Attorney:

Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 49 of 51

Policy Effectiveness Reports  Enterprise-Wide Reports
Enter hardware token:  Choose report(s) to review:  Policy comptiance reports Risk assessment Strengths and weaknesses in policy compliance and non-comptiance Email compliance reports Software compliance reporting Patterns, statistics and assessment of policy violations and non-compliance System backup reports Document tracking reports Audit and reconciliation reports
(>) (<) (MAIN MENU) (SEND) (PRINT) (EXIT

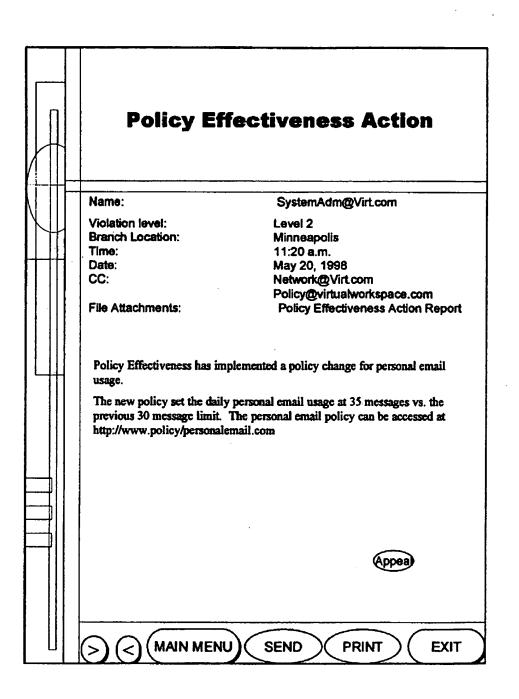
Network Policy Management and

Effectiveness System

Inventors: Attorney: Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Sheet 50 of 51

Figure 48



Network Policy Management and Effectiveness System Andrea M. Jacobson Allen J. Oh, Reg. No. 42,047

Inventors: Attomey:

Sheet 51 of 51

, , ,	
	Policy Resources
	Policy Reference Library
	Legal Research
	The Virtual Policy Manual
	Policy Basics
	Software Resources including software listings and
	updates
	Software Registration
	Tech and User Support
	>) (<) (MAIN MENU) SEND PRINT EXIT